

Mail Stop PATENT APPLICATION
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Express Mail No.: EV217085102US

Date of Deposit: 27 June 2003

21712 U.S. PRO
10/609318
06/27/03

Transmitted herewith for filing is the Divisional patent application of

Inventors: Kent A. FRANKLIN et al.

For: AMPLITUDE MEASUREMENT FOR AN ULTRASONIC HORN

(A divisional patent application of co-pending patent application Serial No. 09/651,920, Filing Date: 31 August 2000.

Prior application information: Examiner: R. Punnoose; Group No.: 2877)

Enclosed are:

- Eighteen (18) pages of specification, seven (7) pages of claims (Claims 1-22), one (1) page of Abstract, and eight (8) sheets of drawings (Figs. 1-12).
- A true copy of the executed combined Oath or Declaration, Power of Attorney and Petition from Serial No. 09/651,920. (3 pages)
- Certificate of Mailing by Express Mail. (2 pages)
- A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- Recordation Form Cover Sheet, together with executed Assignment Document and a check in the amount of to cover the recordal of Assignment fee.
- Information Disclosure Statement, together with Form PTO-1449 (3 pages) and without a copy of each and every cited reference.
- Return Receipt Postcard.

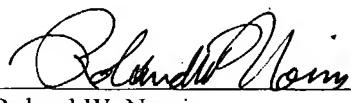
The filing fee has been calculated as shown below:

	COL. 1	COL. 2	SMALL ENTITY	LARGE ENTITY
FOR:	NO. FILED	NO. EXTRA	RATE	Fee
BASIC FEE				\$375
TOTAL CLAIMS	22 less 20	2	X 09 =	
INDEPENDENT CLAIMS	2 less 3	0	X 42 =	
MULTIPLE DEPENDENT CLAIMS PRESENTED			+140=	
			TOTAL	
			OR	TOTAL
				\$750
			OR	X 18 = 36
			OR	X 84 = 0
			OR	+280 =
			OR	786

* IF THE DIFFERENCE IN COL. 1 IS LESS THAN ZERO,
ENTER "0" IN COL. 2

- A check in the amount of \$786.00 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-3550. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
 - Any patent application processing fees under 37 CFR 1.17.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Kent A. FRANKLIN Thomas D. EHLERT	Prior Application Group No.: 2877
Title:	AMPLITUDE MEASUREMENT FOR AN ULTRASONIC HORN	Prior Application Examiner: R. Punnoose
Express Mail No.:	EV217085102US	
Date of Deposit:	27 June 2003	

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the subject patent application is being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EV217085102US, on 27 June 2003, and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, together with the items listed below.

- Transmittal Letter, in duplicate
- Eighteen (18) pages of specification, seven (7) pages of claims
(Claims 1-22), one (1) page of Abstract, and eight (8) sheets of drawings (Figs. 1-12)

Express Mail No.: EV217085102US

Docket No.: K-C 13685.2

True copy of the executed combined Oath or Declaration, Power
of Attorney and Petition from Serial No. 09/651,920 (3 pages)

- First Information Disclosure Statement, together with Form PTO-1449, three (3) pages, and without copies of each and every cited reference
- A check in the amount of \$786.00 to cover the filing fee
- Return Receipt Postcard

Respectfully submitted,



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